

Tin-Plated Products

End Uses

Steel Grades

Corresponding Standards

ASTM

Battery jackets, Battery Top-Bottom	T2	ASTM A623 M-92
Can body, Can top & end, Crown caps Paint pot, Oil pot, Aerosole, General use	T3	ASTM A623 M-92
Can body, Can top & end, Crown caps Paint pot, Oil pot, Aerosole, General use	T4, T5, DR8, DR9	ASTM A623 M-92

JIS

Battery jackets, Battery Top-Bottom	SPTE (T2)	JIS G 3303 - 87
Can body, Can top & end, Crown caps Paint pot, Oil pot, Aerosole, General use	SPTE (T3)	JIS G 3303 - 87
Can body, Can top & end, Crown caps Paint pot, Oil pot, Aerosole, General use	SPTE (T4), T5, DR8, DR9	JIS G 3303 - 87

EN

Battery jackets, Battery Top-Bottom	T52	EN 10203-91
Can body, Can top & end, Crown caps Paint pot, Oil pot, Aerosole, General use	T57	EN 10203-91
Can body, Can top & end, Crown caps Paint pot, Oil pot, Aerosole, General use	T61, T65, DR550, DR620	EN 10203-91



Dimensions

Description	Thickness	Width	Length
Tin-plated coils	0.18 - 0.4	600 - 1050	-
Tin-plated sheets	0.18 - 0.4	600 - 1050	457- 1206

Minimum & Maximum Weight of Coils

Width (mm)	As rolled (mt)	One cut (mt)	Two cuts (mt)
600 - 690	5.5 - 10.5	2.7 - 5	1.8 - 3.6
691 - 790	6.5 - 12.0	3.2 - 6	2.1 - 4.0
791 - 890	7.0 - 13.5	3.5 - 6.7	2.4 - 4.6
891 - 990	8.0 - 15.0	4 - 7.5	2.7- 5.1
991 - 1050	9.0 - 16.5	4.5 - 8.4	3.0 - 5.6

Minimum & Maximum Weight of Bundles

Product type	Standard weight (mt)	Customized weight (mt)
Tin-plated sheets	1 - 2	-



Galvanized Products

End Uses

Steel Grades

Corresponding Standards

EN

General	DX 51 D	EN 10142 - 01
Drawing	DX 52 D	EN 10142 - 01

JIS

General	SGCC	JIS G 3302 - 94
Drawing	SGCD	JIS G 3302 - 94

ASTM

General	A526	ASTM - 90
Lock making	A527	ASTM - 90
Drawing	A528	ASTM - 90

EN

General, Structural	S280GD	EN 10147/2000
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Dimensions

Description	Thickness (mm)	Width (mm)
Galvanized coils	0.25 - 2	750 - 1300

Minimum & Maximum Weight of Coils

Width (mm)	As rolled (mt)	One cut (mt)	Two cuts (mt)
750 - 790	6.5 - 12.3	4.0 - 6.2	2.7 - 4.1
791 - 890	7.5 - 13.9	4.6 - 7.0	3.0 - 4.6
891 - 990	8.2 - 15.4	5.1 - 7.7	3.4 - 5.1
991 - 1090	9.3 - 16.8	5.6 - 8.4	3.7 - 5.6
1091 - 1190	10.2 - 18.4	6.2 - 9.2	4.1 - 6.1
1191 - 1290	11.0 - 19.9	6.7 - 10.0	4.4 - 6.6
1291 - 1390	12.0 - 21.4	7.2 - 10.7	4.8 - 7.1



Prepainted Products

End Uses

Steel Grades

Corresponding Standards

JIS

Direct use

CGCC

JIS G 3312-94

EN

Direct use

Fe P02 G

EN 10142-96

Direct use

DX51 D

EN 10142-00



Dimensions

Description	Thickness (mm)	Width (mm)
Prepainted coils	0.25 - 1.5	750 - 1300

Minimum & Maximum Weight of Prepainted Coils

Width (mm)	One cut (mt)	Two cuts (mt)	Three cuts (mt)
750 - 790	3.3 - 6.2	2.2 - 4.1	1.7 - 3.2
791 - 890	3.8 - 7.0	2.5 - 4.6	1.8 - 3.5
891 - 990	4.1 - 7.7	2.7 - 5.1	2.2 - 3.8
991 - 1090	4.7 - 8.4	3.1 - 5.6	2.5 - 4.1
1091 - 1190	5.1 - 9.2	3.4 - 6.1	2.8 - 4.5
1191 - 1290	5.5 - 10.0	3.7 - 6.6	3.2 - 4.8
1291 - 1390	6.0 - 1.7	4.0 - 6.7	3.5 - 5.1

